

LEVEL - 6 (Page1)

Multiplication (Without Abacus) Time Limit: 2 min Time Taken:
Marks : 4 marks each (40 Q x 4 marks = 160)

710 x 5 = 3550	131 x 4 = 524	593 x 2 = 1186	862 x 3 = 2586
652 x 3 = 1956	351 x 8 = 2808	936 x 2 = 1872	201 x 7 = 1407
498 x 2 = 996	477 x 6 = 2862	686 x 8 = 5488	657 x 8 = 5256
796 x 5 = 3980	449 x 9 = 4041	689 x 7 = 4823	982 x 4 = 3928
554 x 3 = 1662	449 x 6 = 2694	738 x 2 = 1476	197 x 8 = 1576
115 x 3 = 345	896 x 2 = 1792	155 x 3 = 465	384 x 8 = 3072
790 x 2 = 1580	355 x 3 = 1065	626 x 4 = 2504	544 x 7 = 3808
691 x 9 = 6219	951 x 2 = 1902	333 x 9 = 2997	728 x 4 = 2912
144 x 9 = 1296	502 x 4 = 2008	874 x 3 = 2622	272 x 6 = 1632
217 x 8 = 1736	563 x 9 = 5067	166 x 5 = 830	129 x 5 = 645

Division (Without Abacus) 1 deci Time Limit: 3 min 30 sec Time Taken:
Marks : 3 marks each (40 Q x 3 marks = 120)

248 ÷ 6 = 41.3	182 ÷ 5 = 36.4	737 ÷ 3 = 245.6	551 ÷ 6 = 91.8
806 ÷ 7 = 115.1	626 ÷ 7 = 89.4	381 ÷ 9 = 42.3	592 ÷ 6 = 98.6
411 ÷ 5 = 82.2	366 ÷ 2 = 183.0	229 ÷ 8 = 28.6	975 ÷ 4 = 243.7
584 ÷ 6 = 97.3	597 ÷ 4 = 149.2	180 ÷ 2 = 90.0	864 ÷ 4 = 216.0
603 ÷ 7 = 86.1	981 ÷ 3 = 327.0	700 ÷ 2 = 350.0	862 ÷ 9 = 95.7
873 ÷ 5 = 174.6	856 ÷ 5 = 171.2	419 ÷ 9 = 46.5	142 ÷ 4 = 35.5
950 ÷ 6 = 158.3	895 ÷ 5 = 179.0	531 ÷ 5 = 106.2	683 ÷ 8 = 85.3
298 ÷ 4 = 74.5	195 ÷ 7 = 27.8	629 ÷ 3 = 209.6	235 ÷ 3 = 78.3
237 ÷ 8 = 29.6	959 ÷ 8 = 119.8	438 ÷ 7 = 62.5	865 ÷ 3 = 288.3
929 ÷ 7 = 132.7	717 ÷ 5 = 143.4	502 ÷ 8 = 62.7	756 ÷ 6 = 126.0



LEVEL - 6 (Page2)

With Abacus		Time Limit:5min				Time Taken:			
1	2	3	4	5	6	7	8	9	10
642	960	941	867	938	307	924	983	150	580
-138	-799	-815	-393	-421	225	-404	-432	-872	155
947	461	976	424	381	940	940	875	577	229
345	-187	-800	478	556	-149	-879	-276	879	317
-265	143	696	183	257	304	887	936	-407	-265
558	354	481	795	438	612	354	481	392	425
2089	932	1479	2354	2149	2239	1822	2567	719	1441

Mark : 180

11	12	13	14	15	16	17	18	19	20
2,517	3,673	3,745	4,112	8,053	3,984	7,802	4,937	8,826	7,017
-1,744	-1,855	-1,771	7,673	-2,851	1,899	-6,398	-1,182	-3,924	-6,658
8,261	7,007	8,237	8,762	-1,364	3,316	8,237	-1,836	-1,336	1,704
9,034	8,825	10,211	20,547	3,838	9,199	9,641	1,919	3,566	2,063

Mark : 160

21	22	23	24	25	26	27	28	29	30
415	971	939	918	949	400	254	976	997	749
421	-848	-795	450	-314	136	-381	-367	-823	301
996	558	984	571	377	782	932	968	665	310
-283	-165	-782	542	407	-170	-840	-211	-210	245
392	196	646	-319	240	-235	604	440	280	290
445	486	653	-413	418	397	457	578	-438	448
2386	1198	1645	1749	2077	1310	1026	2384	471	2343

Mark : 180

31	32	33	34	35	36	37	38	39	40
4,049	4,843	5,371	6,381	7,975	4,679	7,910	3,741	8,681	7,035
-1,153	-1,506	-1,821	8,094	-1,626	1,208	-6,118	-1,607	-2,409	-6,817
8,880	7,022	9,067	3,411	5,179	3,399	9,291	7,042	8,775	1,785
11,776	10,359	12,617	17,886	11,528	9,286	11,083	9,176	15,047	2,003

Mark : 160



SMA ABACUS - NATIONAL TALENT CONTEST -MODEL QUESTION PAPER 1

LEVEL - 6 (Page3)

Without Abacus

Time Limit: 4 min

Time Taken:

Mark : 120

1	2	3	4	5	6	7	8	9	10
62	78	78	38	80	85	60	82	95	49
-15	-11	44	-17	58	55	-15	-21	36	43
76	36	-13	62	-75	15	77	61	-97	21
-77	56	95	54	11	-95	-74	40	37	21
16	-93	-74	-18	11	28	17	-77	45	27
77	48	68	41	-79	97	97	53	88	-69
139	114	198	160	6	185	162	138	204	92

Mark : 130

11	12	13	14	15	16	17	18	19	20
245	835	831	990	309	814	250	906	827	915
512	-246	-363	-879	131	226	141	-854	118	-820
222	520	461	564	354	-191	377	990	618	423
-154	302	-205	-154	274	247	-208	-240	305	-156
825	1411	724	521	1068	1096	560	802	1868	362

Mark : 120

21	22	23	24	25	26	27	28	29	30
79	19	82	56	76	85	60	93	81	33
35	56	28	-18	34	60	-13	-13	59	35
-66	-12	-16	39	-69	36	61	44	-74	60
19	67	98	52	15	-84	-71	52	54	67
66	26	-94	-20	22	18	28	-95	52	36
-21	68	97	60	-14	77	88	63	69	83
112	224	195	169	64	192	153	144	241	314

Mark : 130

31	32	33	34	35	36	37	38	39	40
945	803	887	987	416	737	463	983	619	955
178	-171	-130	-779	200	247	307	-831	254	-831
666	404	523	437	345	-116	441	814	634	458
-149	119	-184	-150	-842	181	-124	-167	128	177
1640	1155	1096	495	119	1049	1087	799	1635	759



LEVEL - 6 (Page1)

Multiplication (Without Abacus) Time Limit: 2 min Time Taken:
Marks : 4 marks each (40 Q x 4 marks = 160)

202 x 5 = 1010	332 x 3 = 996	997 x 4 = 3988	730 x 6 = 4380
157 x 5 = 785	738 x 2 = 1476	898 x 7 = 6286	743 x 4 = 2972
778 x 7 = 5446	642 x 7 = 4494	573 x 6 = 3438	391 x 7 = 2737
551 x 6 = 3306	956 x 6 = 5736	468 x 4 = 1872	411 x 7 = 2877
630 x 8 = 5040	854 x 8 = 6832	444 x 7 = 3108	714 x 2 = 1428
270 x 4 = 1080	229 x 4 = 916	102 x 7 = 714	132 x 8 = 1056
393 x 2 = 786	329 x 6 = 1974	198 x 3 = 594	444 x 3 = 1332
256 x 7 = 1792	838 x 4 = 3352	550 x 9 = 4950	847 x 4 = 3388
948 x 5 = 4740	165 x 9 = 1485	643 x 2 = 1286	147 x 6 = 882
122 x 3 = 366	288 x 6 = 1728	267 x 8 = 2136	777 x 9 = 6993

Division (Without Abacus) 1 deci Time Limit: 3 min 30 sec Time Taken:
Marks : 3 marks each (40 Q x 3 marks = 120)

496 ÷ 6 = 82.6	784 ÷ 5 = 156.8	251 ÷ 8 = 31.3	213 ÷ 5 = 42.6
679 ÷ 6 = 113.1	240 ÷ 6 = 40.0	359 ÷ 6 = 59.8	660 ÷ 2 = 330.0
332 ÷ 7 = 47.4	869 ÷ 6 = 144.8	754 ÷ 5 = 150.8	743 ÷ 8 = 92.8
825 ÷ 2 = 412.5	688 ÷ 3 = 229.3	182 ÷ 6 = 30.3	585 ÷ 4 = 146.2
857 ÷ 7 = 122.4	236 ÷ 7 = 33.7	578 ÷ 8 = 72.2	709 ÷ 9 = 78.7
242 ÷ 7 = 34.5	298 ÷ 9 = 33.1	534 ÷ 3 = 178.0	387 ÷ 7 = 55.2
766 ÷ 5 = 153.2	412 ÷ 2 = 206.0	833 ÷ 3 = 277.6	149 ÷ 9 = 16.5
935 ÷ 5 = 187.0	520 ÷ 7 = 74.2	248 ÷ 5 = 49.6	556 ÷ 6 = 92.6
221 ÷ 7 = 31.5	853 ÷ 5 = 170.6	946 ÷ 9 = 105.1	704 ÷ 5 = 140.8
940 ÷ 2 = 470.0	809 ÷ 3 = 269.6	277 ÷ 4 = 69.2	963 ÷ 3 = 321.0



LEVEL - 6 (Page2)

With Abacus		Time Limit:5min				Time Taken:			
1	2	3	4	5	6	7	8	9	10
369	982	979	866	996	525	979	974	286	933
252	-856	-297	-350	-428	126	-393	-401	-821	307
870	497	494	527	-410	910	925	826	567	274
-192	-163	381	354	685	-161	-861	-142	-147	-154
258	117	731	116	199	112	340	963	224	163
-513	419	-317	987	428	621	298	356	934	429
1044	996	1971	2500	1470	2133	1288	2576	1043	1952

Mark : 180

11	12	13	14	15	16	17	18	19	20
4,626	3,675	4,394	6,116	8,421	4,624	8,996	5,170	7,722	7,021
-1,136	-1,638	-1,068	4,810	-1,421	1,561	-6,399	-1,155	-3,224	-6,490
7,798	7,041	8,042	4,746	5,536	4,014	9,428	7,010	8,157	1,142
11,288	9,078	11,368	15,672	12,536	10,199	12,025	11,025	12,655	1,673

Mark : 160

21	22	23	24	25	26	27	28	29	30
558	995	922	867	931	410	293	961	944	866
-213	-818	-852	-410	-351	139	-335	-409	-798	181
996	487	993	478	-289	847	995	982	453	179
-835	-374	-809	429	866	-311	-886	-370	-404	230
202	946	410	124	181	183	829	921	939	216
958	-877	576	826	246	441	407	605	-853	555
1666	359	1240	2314	1584	1709	1303	2690	281	2227

Mark : 180

31	32	33	34	35	36	37	38	39	40
5,432	9,261	2,835	4,618	8,780	5,233	8,899	6,386	7,238	7,034
-1,575	-1,105	-1,532	8,347	-1,628	1,129	-5,702	-2,065	-2,315	-6,569
7,830	7,026	9,762	4,152	3,116	3,680	8,725	7,014	8,052	1,137
11,687	15,182	11,065	17,117	10,268	10,042	11,922	11,335	12,975	1,602

Mark : 160



LEVEL - 6 (Page3)

Without Abacus

Time Limit:4 min

Time Taken:

Mark : 120

1	2	3	4	5	6	7	8	9	10
87	83	97	60	83	80	65	93	88	46
-14	-20	49	-13	37	58	-22	-15	48	59
76	45	-20	65	-85	11	67	36	-96	23
-67	61	86	51	15	-70	-70	50	46	94
19	-72	-67	-26	15	26	10	-75	48	16
99	62	69	60	67	90	75	58	69	70
200	159	214	197	132	195	125	147	203	308

Mark : 130

11	12	13	14	15	16	17	18	19	20
758	922	954	881	425	712	451	908	901	707
-148	-430	-430	247	183	233	237	-848	221	-362
190	362	546	243	358	-111	451	805	367	458
-370	127	-135	249	186	298	-134	-242	167	321
430	981	935	1620	1152	1132	1005	623	1656	1124

Mark : 120

21	22	23	24	25	26	27	28	29	30
79	29	80	40	90	87	66	92	84	62
38	55	21	-14	56	38	-16	-19	49	65
-86	17	-15	42	-84	16	65	38	-76	46
12	44	95	54	13	-83	-74	61	62	80
-19	11	-67	-26	14	14	21	-67	35	33
67	80	79	61	86	92	78	54	83	72
91	236	193	157	175	164	140	159	237	358

Mark : 130

31	32	33	34	35	36	37	38	39	40
910	744	790	982	778	764	272	986	761	981
-808	379	-426	-815	-153	223	182	-849	175	-819
642	-210	334	333	442	-193	373	940	582	536
-146	300	-160	-118	-192	149	-188	-381	168	-181
598	1213	538	382	875	943	639	696	1686	517



LEVEL - 6 (Page1)

Multiplication (Without Abacus) Time Limit: 2 min Time Taken:
Marks : 4 marks each (40 Q x 4 marks = 160)

362 x 2 = 724	179 x 5 = 895	961 x 8 = 7688	715 x 9 = 6435
306 x 8 = 2448	649 x 5 = 3245	353 x 6 = 2118	248 x 7 = 1736
647 x 5 = 3235	621 x 7 = 4347	266 x 4 = 1064	295 x 6 = 1770
309 x 9 = 2781	490 x 5 = 2450	179 x 6 = 1074	396 x 7 = 2772
233 x 9 = 2097	607 x 8 = 4856	613 x 9 = 5517	327 x 7 = 2289
626 x 4 = 2504	958 x 6 = 5748	131 x 4 = 524	932 x 4 = 3728
226 x 9 = 2034	254 x 4 = 1016	188 x 3 = 564	129 x 5 = 645
868 x 6 = 5208	145 x 8 = 1160	729 x 9 = 6561	545 x 4 = 2180
426 x 6 = 2556	375 x 4 = 1500	919 x 4 = 3676	262 x 6 = 1572
402 x 7 = 2814	932 x 9 = 8388	354 x 7 = 2478	857 x 9 = 7713

Division (Without Abacus) 1 deci Time Limit: 3 min 30 sec Time Taken:
Marks : 3 marks each (40 Q x 3 marks = 120)

728 ÷ 9 = 80.8	157 ÷ 5 = 31.4	453 ÷ 6 = 75.5	318 ÷ 6 = 53.0
144 ÷ 5 = 28.8	340 ÷ 8 = 42.5	176 ÷ 4 = 44.0	604 ÷ 3 = 201.3
370 ÷ 4 = 92.5	644 ÷ 4 = 161.0	510 ÷ 3 = 170.0	229 ÷ 4 = 57.2
601 ÷ 5 = 120.2	540 ÷ 4 = 135.0	791 ÷ 2 = 395.5	507 ÷ 2 = 253.5
827 ÷ 8 = 103.3	807 ÷ 6 = 134.5	916 ÷ 4 = 229.0	950 ÷ 8 = 118.7
923 ÷ 7 = 131.8	557 ÷ 3 = 185.6	969 ÷ 7 = 138.4	191 ÷ 3 = 63.6
926 ÷ 6 = 154.3	512 ÷ 9 = 56.8	285 ÷ 7 = 40.7	744 ÷ 9 = 82.6
835 ÷ 4 = 208.7	946 ÷ 6 = 157.6	408 ÷ 3 = 136.0	791 ÷ 4 = 197.7
715 ÷ 9 = 79.4	670 ÷ 6 = 111.6	294 ÷ 8 = 36.7	851 ÷ 4 = 212.7
665 ÷ 5 = 133.0	624 ÷ 9 = 69.3	232 ÷ 8 = 29.0	734 ÷ 8 = 91.7



LEVEL - 6 (Page2)

With Abacus		Time Limit:5min				Time Taken:			
1	2	3	4	5	6	7	8	9	10
520	992	953	968	902	422	931	979	295	998
-177	-840	978	-153	961	199	-441	-354	-800	131
916	592	997	565	-359	895	982	912	423	969
-803	-203	-827	378	517	-195	-850	-438	957	305
183	209	539	170	-787	196	734	940	139	219
977	416	-816	850	178	-793	457	529	985	302
1616	1166	1824	2778	1412	724	1813	2568	1999	2924

Mark : 180

11	12	13	14	15	16	17	18	19	20
4,705	3,792	2,836	5,367	9,738	4,285	8,781	3,959	8,914	7,033
-1,707	-1,832	-1,559	2,207	-1,942	1,357	-6,600	-2,115	-4,586	-6,029
8,234	7,014	9,358	4,081	2,612	1,928	9,817	7,007	9,729	1,730
11,232	8,974	10,635	11,655	10,408	7,570	11,998	8,851	14,057	2,734

Mark : 160

21	22	23	24	25	26	27	28	29	30
444	993	988	921	990	348	361	943	932	702
-113	-834	-807	928	-406	331	-389	-419	-844	197
999	636	979	617	-383	915	956	866	542	113
964	-164	-856	535	517	-224	-803	-297	939	330
117	124	581	149	309	147	488	998	222	278
-123	394	593	897	277	529	305	503	982	-783
2288	1149	1478	4047	1304	2046	918	2594	2773	837

Mark : 180

31	32	33	34	35	36	37	38	39	40
3,634	5,359	3,718	4,838	8,547	4,389	8,076	5,856	7,073	7,002
-1,654	-1,813	-1,179	8,175	-1,528	1,267	-6,146	-1,935	-4,611	-6,570
8,296	7,045	9,382	3,749	3,383	4,705	8,241	7,000	9,009	1,820
10,276	10,591	11,921	16,762	10,402	10,361	10,171	10,921	11,471	2,252

Mark : 160



SMA ABACUS - NATIONAL TALENT CONTEST -MODEL QUESTION PAPER 3

LEVEL - 6 (Page3)

Without Abacus

Time Limit: 4 min

Time Taken:

Mark : 120

1	2	3	4	5	6	7	8	9	10
55	83	89	64	87	90	64	90	97	58
54	-17	18	-14	42	35	-15	-18	53	42
-66	37	-14	47	-80	-20	70	50	38	47
44	-72	73	46	21	-70	34	43	12	42
33	-80	-86	-21	22	36	34	-73	53	22
97	45	81	55	70	97	80	50	87	-16
217	-4	161	177	162	168	267	142	340	195

Mark : 130

11	12	13	14	15	16	17	18	19	20
297	876	911	983	331	747	315	922	520	994
608	-326	-200	621	165	139	227	-821	225	518
-265	545	572	516	500	-194	523	838	259	419
596	187	-179	-172	317	317	-213	530	-347	-167
1236	1282	1104	1948	1313	1009	852	1469	657	1764

Mark : 120

21	22	23	24	25	26	27	28	29	30
86	51	76	51	98	82	70	89	95	42
40	62	29	-19	42	48	-15	-20	62	55
23	60	-19	46	-78	33	76	53	-67	18
53	80	69	44	22	-68	-70	42	42	58
-81	36	-67	-10	17	11	12	-77	37	33
67	75	74	47	73	85	70	41	70	93
188	364	162	159	174	191	143	128	239	299

Mark : 130

31	32	33	34	35	36	37	38	39	40
946	925	995	908	269	770	520	940	668	901
-816	-376	-385	-793	135	120	166	425	143	-850
454	477	639	490	457	-220	382	988	689	634
257	-188	-158	-168	-210	236	456	-381	286	-161
841	838	1091	437	651	906	1524	1972	1786	524



LEVEL - 6 (Page1)

Multiplication (Without Abacus) Time Limit: 2 min Time Taken:
Marks : 4 marks each (40 Q x 4 marks = 160)

316 x 5 = 1580	441 x 7 = 3087	203 x 7 = 1421	937 x 8 = 7496
662 x 2 = 1324	109 x 2 = 218	369 x 5 = 1845	904 x 6 = 5424
508 x 8 = 4064	842 x 6 = 5052	165 x 4 = 660	869 x 6 = 5214
609 x 2 = 1218	731 x 8 = 5848	403 x 2 = 806	680 x 4 = 2720
118 x 4 = 472	334 x 5 = 1670	570 x 7 = 3990	383 x 8 = 3064
121 x 5 = 605	881 x 4 = 3524	115 x 7 = 805	920 x 3 = 2760
405 x 9 = 3645	418 x 9 = 3762	342 x 4 = 1368	580 x 8 = 4640
765 x 6 = 4590	215 x 8 = 1720	203 x 7 = 1421	215 x 9 = 1935
510 x 7 = 3570	648 x 3 = 1944	570 x 3 = 1710	927 x 4 = 3708
369 x 4 = 1476	761 x 8 = 6088	249 x 2 = 498	926 x 6 = 5556

Division (Without Abacus) 1 deci Time Limit: 3 min 30 sec Time Taken:
Marks : 3 marks each (40 Q x 3 marks = 120)

388 ÷ 7 = 55.4	714 ÷ 5 = 142.8	224 ÷ 6 = 37.3	128 ÷ 9 = 14.2
838 ÷ 7 = 119.7	803 ÷ 7 = 114.7	801 ÷ 5 = 160.2	416 ÷ 8 = 52.0
816 ÷ 4 = 204.0	277 ÷ 8 = 34.6	120 ÷ 9 = 13.3	207 ÷ 3 = 69.0
325 ÷ 8 = 40.6	754 ÷ 8 = 94.2	811 ÷ 5 = 162.2	333 ÷ 9 = 37.0
146 ÷ 8 = 18.2	633 ÷ 6 = 105.5	994 ÷ 7 = 142.0	672 ÷ 5 = 134.4
450 ÷ 3 = 150.0	241 ÷ 9 = 26.7	221 ÷ 8 = 27.6	352 ÷ 5 = 70.4
673 ÷ 2 = 336.5	505 ÷ 8 = 63.1	886 ÷ 2 = 443.0	542 ÷ 2 = 271.0
553 ÷ 6 = 92.1	792 ÷ 9 = 88.0	605 ÷ 2 = 302.5	834 ÷ 7 = 119.1
371 ÷ 4 = 92.7	952 ÷ 6 = 158.6	159 ÷ 6 = 26.5	341 ÷ 5 = 68.2
363 ÷ 9 = 40.3	293 ÷ 3 = 97.6	746 ÷ 4 = 186.5	241 ÷ 4 = 60.2



LEVEL - 6 (Page2)

With Abacus		Time Limit:5min				Time Taken:			
1	2	3	4	5	6	7	8	9	10
643	933	970	947	911	406	962	940	158	821
-113	123	-888	-407	-355	257	-335	-350	-794	220
992	601	959	409	-229	940	989	907	605	236
345	-125	-887	459	486	-289	-832	-297	-138	332
196	117	766	-189	249	227	485	929	195	139
965	662	628	991	232	427	352	637	988	473
3028	2311	1548	2210	1294	1968	1621	2766	1014	2221

Mark : 180

11	12	13	14	15	16	17	18	19	20
3,923	2,768	4,255	2,849	9,801	5,230	8,227	5,217	7,657	7,019
-1,323	-1,708	-1,849	4,657	-2,994	1,538	-5,775	-1,365	-3,454	-6,010
8,316	7,003	9,461	4,934	4,230	3,258	9,821	7,046	9,695	1,266
10,916	8,063	11,867	12,440	11,037	10,026	12,273	10,898	13,898	2,275

Mark : 160

21	22	23	24	25	26	27	28	29	30
663	960	980	863	907	287	901	906	920	687
-197	-804	-866	-176	-426	271	-337	-400	-880	302
950	617	952	918	-297	854	949	810	510	124
-779	-168	-798	-815	494	-279	-858	-441	-113	302
132	215	756	848	132	123	479	997	296	196
919	558	490	456	490	651	463	509	976	401
1688	1378	1514	2094	1300	1907	1597	2381	1709	2012

Mark : 180

31	32	33	34	35	36	37	38	39	40
4,184	5,364	4,595	5,873	7,534	3,610	8,796	3,847	7,665	7,038
2,341	-1,035	-1,351	2,580	-1,157	1,740	-6,389	-2,210	-2,731	-6,413
8,371	7,038	7,835	4,766	3,724	4,732	8,943	7,050	9,902	1,910
14,896	11,367	11,079	13,219	10,101	10,082	11,350	8,687	14,836	2,535

Mark : 160



SMA ABACUS - NATIONAL TALENT CONTEST -MODEL QUESTION PAPER 4

LEVEL - 6 (Page3)

Without Abacus

Time Limit:4 min

Time Taken:

Mark : 120

1	2	3	4	5	6	7	8	9	10
70	89	66	61	77	84	79	87	88	53
-14	-18	39	-11	50	50	-17	-15	40	40
55	56	-68	47	-73	21	74	36	-67	21
-69	50	52	63	16	-86	-75	61	65	69
30	-84	40	-28	21	24	19	-89	59	13
92	46	95	33	76	99	80	56	79	67
164	139	224	165	167	192	160	136	264	263

Mark : 130

11	12	13	14	15	16	17	18	19	20
384	853	992	952	305	720	360	993	583	965
523	-342	-399	-863	-201	287	198	-873	188	-880
212	270	348	477	439	-152	461	957	554	533
770	715	-150	-135	322	315	-115	-225	202	-193
1889	1496	791	431	865	1170	904	852	1527	425

Mark : 120

21	22	23	24	25	26	27	28	29	30
86	55	98	45	75	96	78	82	97	43
58	56	50	-18	61	50	-18	-17	40	47
-11	32	-16	62	-95	22	75	60	-71	33
-16	95	72	57	11	-75	-72	51	30	48
66	15	-69	-25	16	18	14	-86	-27	14
90	-20	73	43	76	96	71	59	72	73
273	233	208	164	144	207	148	149	141	258

Mark : 130

31	32	33	34	35	36	37	38	39	40
945	901	807	917	399	739	423	940	577	992
-788	914	-311	-850	144	166	320	-779	217	-868
364	328	662	630	458	-115	503	877	990	660
922	-888	-190	-206	299	240	-217	-126	-799	-205
1443	1255	968	491	1300	1030	1029	912	985	579



LEVEL - 6 (Page1)

Multiplication (Without Abacus) Time Limit: 2 min Time Taken:
Marks : 4 marks each (40 Q x 4 marks = 160)

586 x 8 = 4688	717 x 6 = 4302	709 x 9 = 6381	129 x 6 = 774
729 x 4 = 2916	275 x 7 = 1925	117 x 2 = 234	625 x 3 = 1875
772 x 9 = 6948	105 x 3 = 315	238 x 7 = 1666	145 x 4 = 580
261 x 8 = 2088	759 x 9 = 6831	339 x 5 = 1695	357 x 3 = 1071
115 x 9 = 1035	270 x 8 = 2160	287 x 5 = 1435	439 x 9 = 3951
391 x 2 = 782	378 x 2 = 756	925 x 7 = 6475	209 x 3 = 627
528 x 9 = 4752	211 x 3 = 633	507 x 7 = 3549	857 x 4 = 3428
552 x 4 = 2208	733 x 2 = 1466	273 x 2 = 546	661 x 7 = 4627
122 x 6 = 732	310 x 4 = 1240	528 x 6 = 3168	957 x 5 = 4785
295 x 9 = 2655	265 x 5 = 1325	575 x 5 = 2875	812 x 7 = 5684

Division (Without Abacus) **1 deci** Time Limit: 3 min 30 sec Time Taken:
Marks : 3 marks each (40 Q x 3 marks = 120)

322 ÷ 7 = 46.0	127 ÷ 4 = 31.7	757 ÷ 6 = 126.1	648 ÷ 7 = 92.5
642 ÷ 7 = 91.7	416 ÷ 8 = 52.0	345 ÷ 5 = 69.0	817 ÷ 8 = 102.1
701 ÷ 9 = 77.8	679 ÷ 7 = 97.0	924 ÷ 6 = 154.0	830 ÷ 8 = 103.7
357 ÷ 4 = 89.2	817 ÷ 3 = 272.3	979 ÷ 5 = 195.8	250 ÷ 5 = 50.0
821 ÷ 5 = 164.2	942 ÷ 7 = 134.5	123 ÷ 2 = 61.5	569 ÷ 4 = 142.2
427 ÷ 9 = 47.4	979 ÷ 3 = 326.3	807 ÷ 7 = 115.2	221 ÷ 9 = 24.5
238 ÷ 6 = 39.6	607 ÷ 8 = 75.8	656 ÷ 4 = 164.0	212 ÷ 8 = 26.5
870 ÷ 6 = 145.0	178 ÷ 4 = 44.5	465 ÷ 4 = 116.2	389 ÷ 8 = 48.6
860 ÷ 7 = 122.8	972 ÷ 2 = 486.0	403 ÷ 3 = 134.3	685 ÷ 2 = 342.5
835 ÷ 2 = 417.5	664 ÷ 6 = 110.6	463 ÷ 4 = 115.7	986 ÷ 8 = 123.2



LEVEL - 6 (Page2)

With Abacus		Time Limit:5min				Time Taken:			
1	2	3	4	5	6	7	8	9	10
559	910	991	874	957	427	966	984	103	668
188	230	-868	-213	-339	196	-396	-377	189	219
902	297	946	596	-248	970	970	937	965	115
-812	275	-795	471	385	215	-784	-212	-215	281
221	253	684	-834	133	986	503	987	213	273
912	551	624	412	536	433	305	465	984	470
1970	2516	1582	1306	1424	3227	1564	2784	2239	2026

Mark : 180

11	12	13	14	15	16	17	18	19	20
3,070	2,789	3,079	4,276	8,174	3,444	8,618	3,695	8,750	7,003
-1,127	-1,178	-1,796	8,831	-2,429	1,455	-5,808	-2,102	-4,780	-6,198
8,119	7,035	9,208	3,847	2,941	4,266	9,573	7,007	9,754	1,950
10,062	8,646	10,491	16,954	8,686	9,165	12,383	8,600	13,724	2,755

Mark : 160

21	22	23	24	25	26	27	28	29	30
349	976	962	789	988	416	132	983	910	716
-151	-863	-887	-182	-435	209	-382	307	-856	113
298	351	976	449	-333	862	958	214	400	235
268	-171	-823	493	642	-431	-809	212	-114	294
272	195	629	157	256	157	649	306	166	209
464	532	547	838	298	410	240	-428	979	257
1500	1020	1404	2544	1416	1623	788	1594	1485	1824

Mark : 180

31	32	33	34	35	36	37	38	39	40
3,259	3,722	2,402	5,593	7,159	5,324	8,660	4,532	8,815	7,024
-1,072	-1,181	-1,957	2,089	-2,607	1,901	-6,095	-1,616	-3,094	-6,205
8,400	7,003	8,836	3,888	4,571	2,854	9,665	7,034	9,500	1,438
10,587	9,544	9,281	11,570	9,123	10,079	12,230	9,950	15,221	2,257

Mark : 160



LEVEL - 6 (Page3)

Without Abacus

Time Limit:4 min

Time Taken:

Mark : 120

1	2	3	4	5	6	7	8	9	10
87	77	68	49	97	98	59	87	78	58
-11	-22	16	-16	37	57	-14	-12	53	50
72	48	-20	44	-83	27	65	51	-93	27
-73	44	79	66	14	-67	-73	57	20	72
33	-84	-77	-15	14	30	24	-93	61	38
79	42	70	58	80	86	68	59	98	79
187	105	136	186	159	231	129	149	217	324

Mark : 130

11	12	13	14	15	16	17	18	19	20
246	937	934	944	244	767	300	992	811	958
543	-261	-192	-797	183	250	243	-867	324	-811
146	413	411	661	514	-157	579	998	628	576
-293	123	-138	-131	155	272	-147	-277	228	-166
642	1212	1015	677	1096	1132	975	846	1991	557

Mark : 120

21	22	23	24	25	26	27	28	29	30
93	35	88	47	97	88	70	86	87	40
43	66	34	-16	46	55	-19	-11	60	62
-77	47	-12	64	-85	20	70	55	-66	61
61	78	92	44	17	-92	-75	64	66	89
58	32	-94	-17	12	34	37	-85	52	31
82	66	98	58	84	79	80	58	93	87
260	324	206	180	171	184	163	167	292	370

Mark : 130

31	32	33	34	35	36	37	38	39	40
909	816	882	928	292	787	251	997	774	939
-811	-240	-270	-791	206	225	137	-888	310	-860
417	342	505	545	415	-211	373	780	216	362
-194	184	-152	-174	243	260	-115	-335	184	-165
321	1102	965	508	1156	1061	646	554	1484	276

